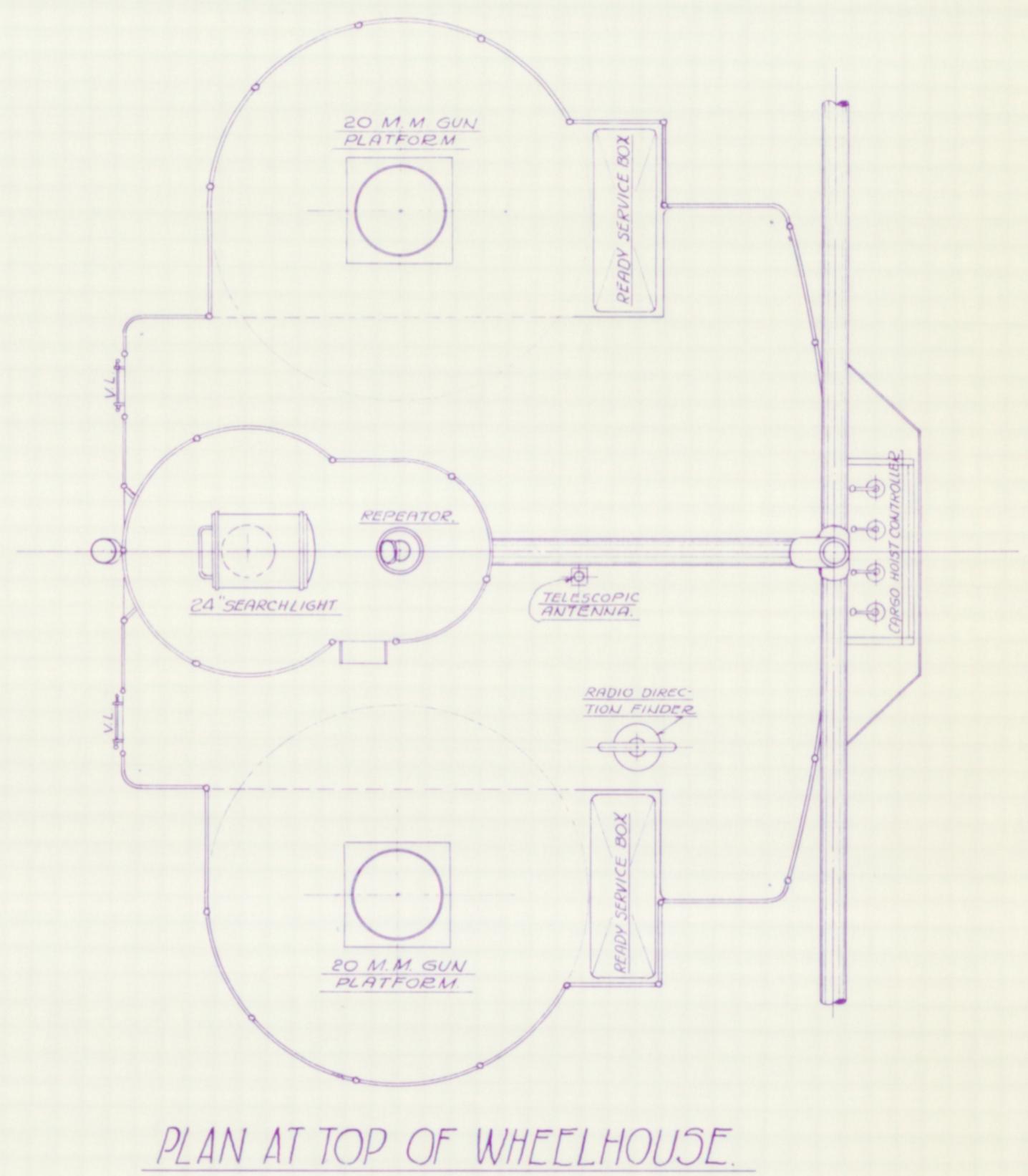
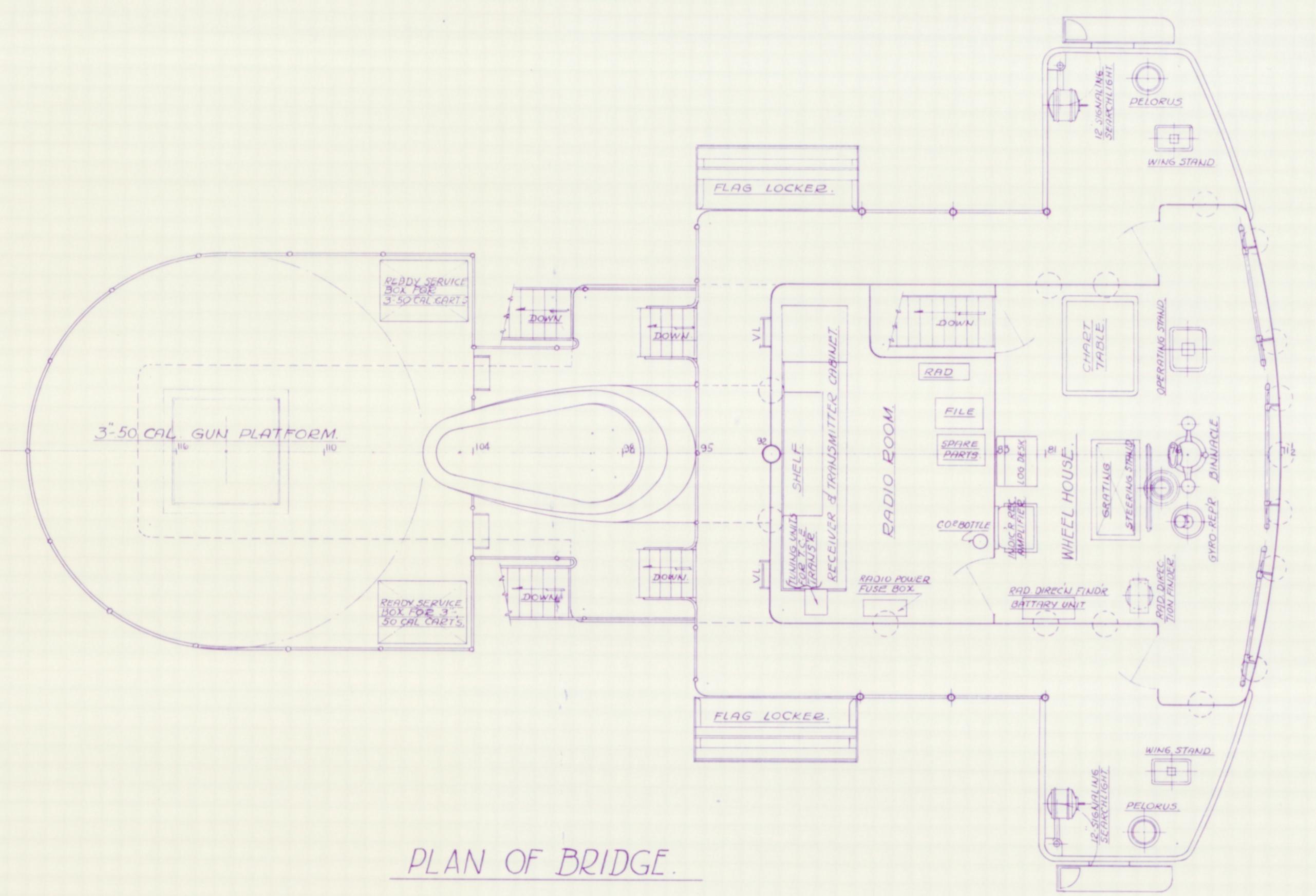


LENGTH, OVERALL
LENGTH, BERTH
BEAM, MEDIUM
BEAM, MEDIUM
DRAFT, MEDIUM
DISPLACEMENT
MAIN GENERATOR
AUX. GENERATOR
EMERG. GENERATOR
PROPELLER
PROPELLER
PROPELLER



BOOKLET OF GENERAL PLANS

U. S. COAST GUARD CUTTERS

76-CACTUS

91-COWSLIP

130-CITRUS

131-CONIFER

EVERGREEN-102

SORREL—103

GENTIAN—90

MADRONA—132

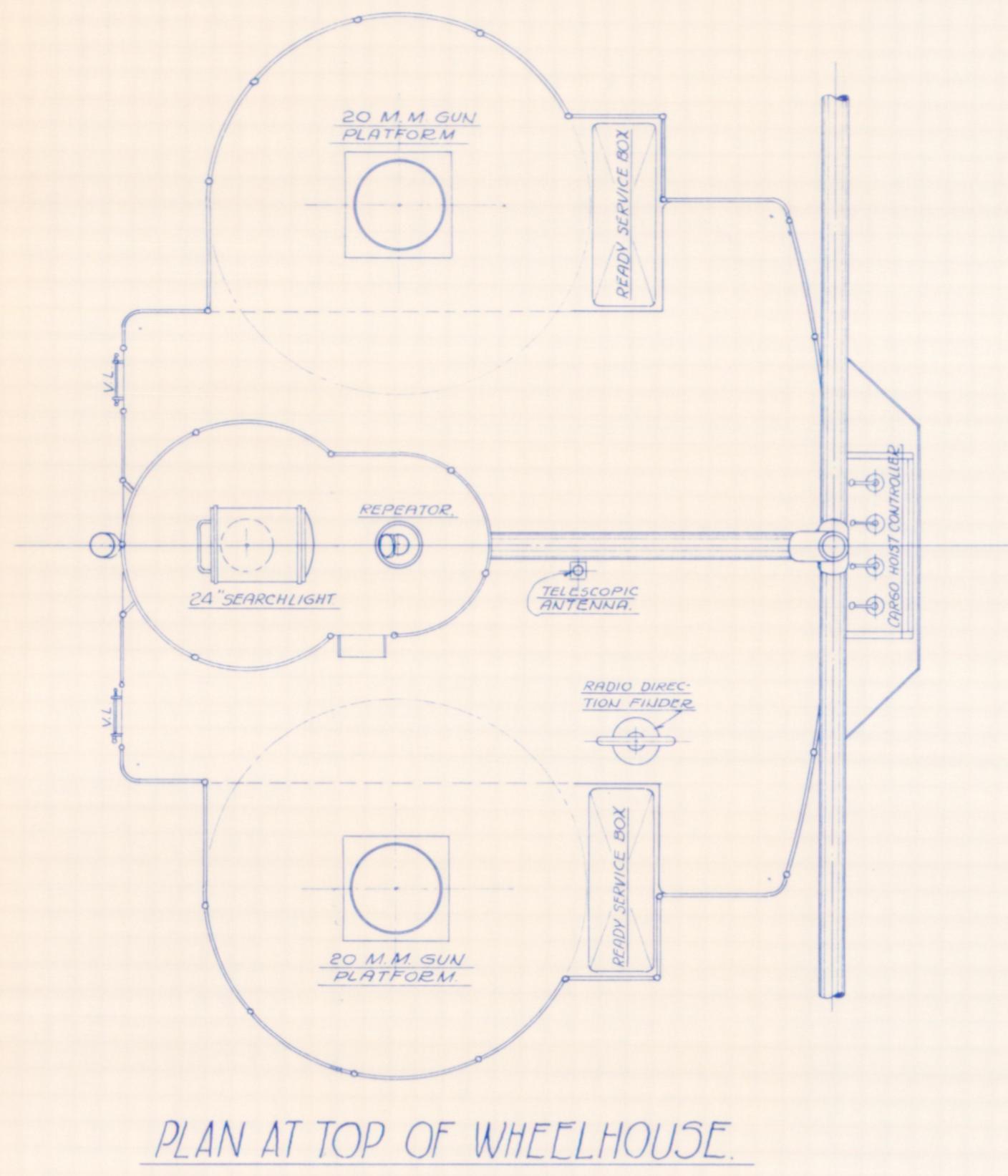
WOODBINE—89

LAUREL-92

BALSAM-88

TUPELO-133

CLOVER-93



PLAN AT TOP OF WHEELHOUSE

GENERAL INFORMATION

LENGTH, OVERALL	180 FEET 0 IN.
LENGTH, BETWEEN PERPENDICULARS	170 FEET 0 IN.
BEAM, MOULDED	37 FEET 0 IN.
BEAM, MOULDED WATERLINE	34 FEET 11 $\frac{1}{4}$ IN.
DRAFT, MEAN	12 FEET 0 IN.
DISPLACEMENT,	935 TON.
MAIN GENERATORS (2), HP	600 HP.
AUX. GENERATOR, CAPA.	40 KW-208 VOLTS.
EMERG. GENERATOR, CAPA.	40 KW-208 VOLTS.
PROPELLION MOTOR, HP	1000 HP.
PROPELLER, DIAM.	9 FEET 6 IN.
PROPELLER, PITCH	6 FEET 8 IN.

SET OF GENERAL PLANS COAST GUARD CUTTERS

EVERGREEN-102
SORREL—103
GENTIAN—90
MADRONA—132
WOODBINE—89

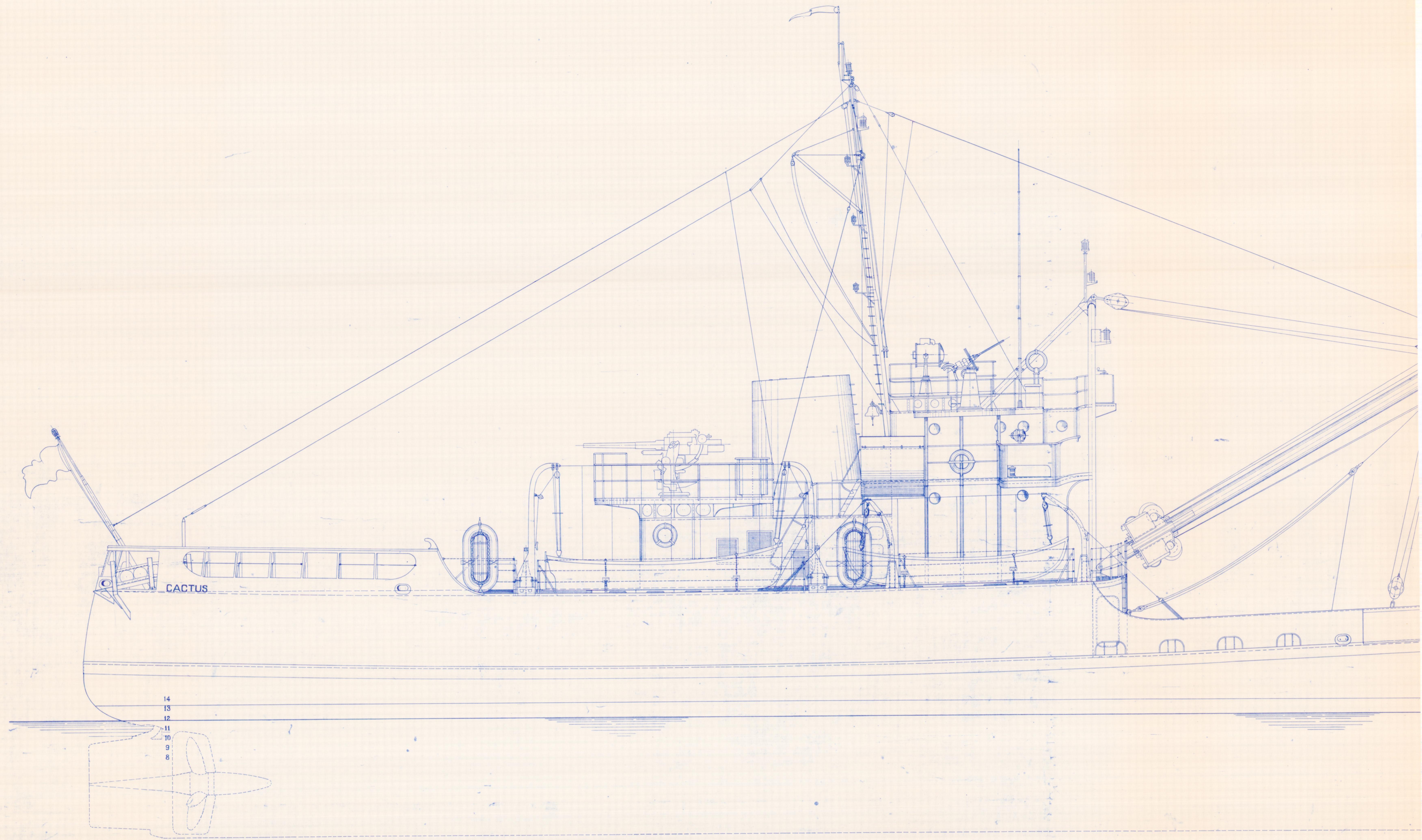
LAUREL-92
BALSAM-88
TUPELO-133
CLOVER-93

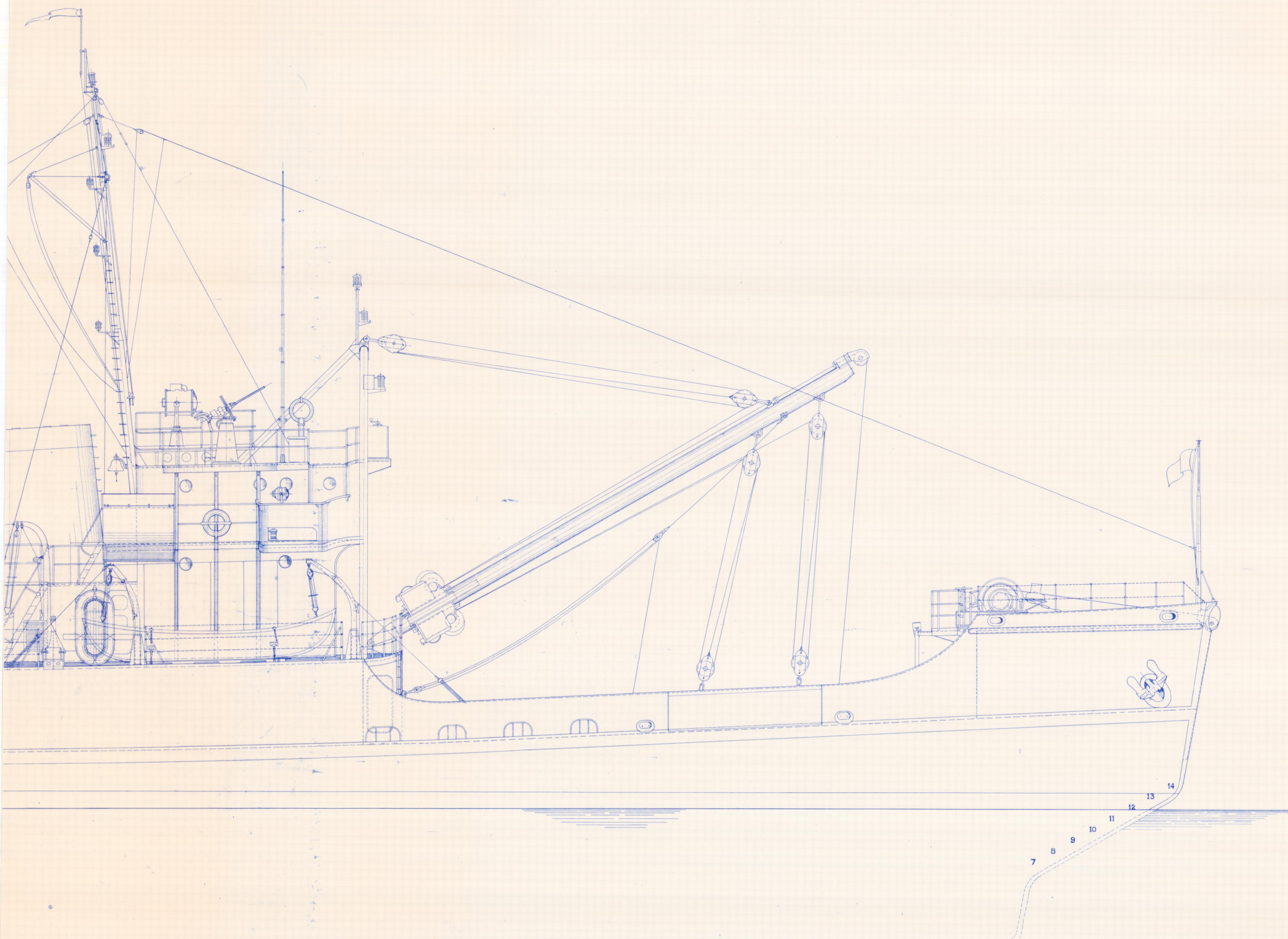
MARINE IRON AND SHIPBUILDING COMPANY.
DULUTH, MINNESOTA

U.S. COAST GUARD CUTTERS.
"CACTUS" CLASS.

GENERAL ARRANGEMENT OF
BRIDGE & TOP OF WHEELHOUSE.

U.S.G.G.	DATE: NOV 23, 1942	SCALE: 4'-0" FOOT.
DR. MAY	APPROVED:	DRAWING NO.
TR		
CH		
H 70-149		





MARINE IRON AND SHIPBUILDING COMPANY
DULUTH, MINNESOTA.

U.S. COAST GUARD CUTTERS
"CACTUS" CLASS

OUTBOARD PROFILE.

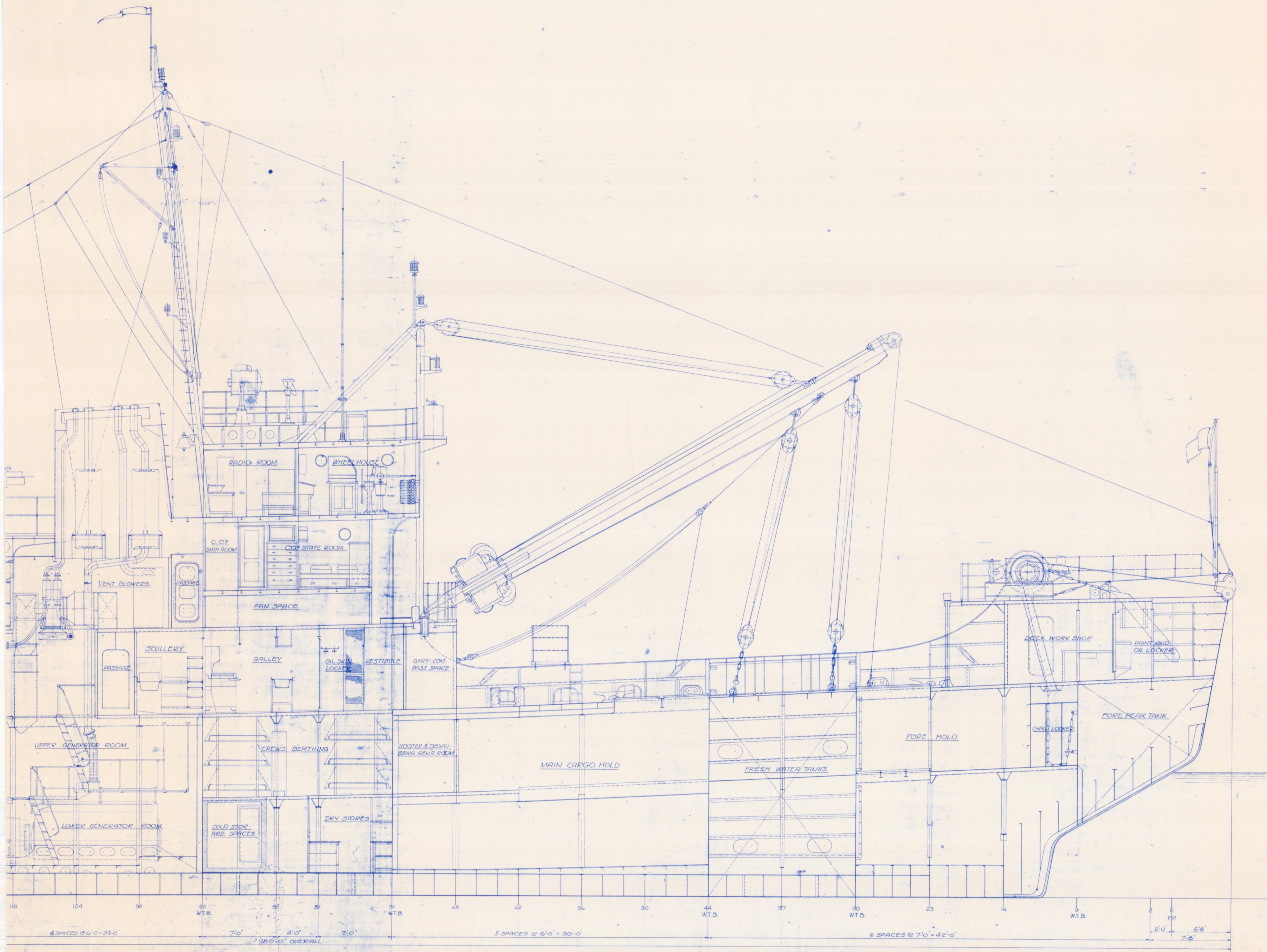
U.S.C.G.

DATE: SEPT 30, 1942 SCALE: 4" = 1 FOOT

DR: M-M APPROVED: DRAWING NO.

TR: M-M CH: 304263

H 70-146



MARINE IRON AND SHIPBUILDING COMPANY
DULUTH, MINNESOTA.

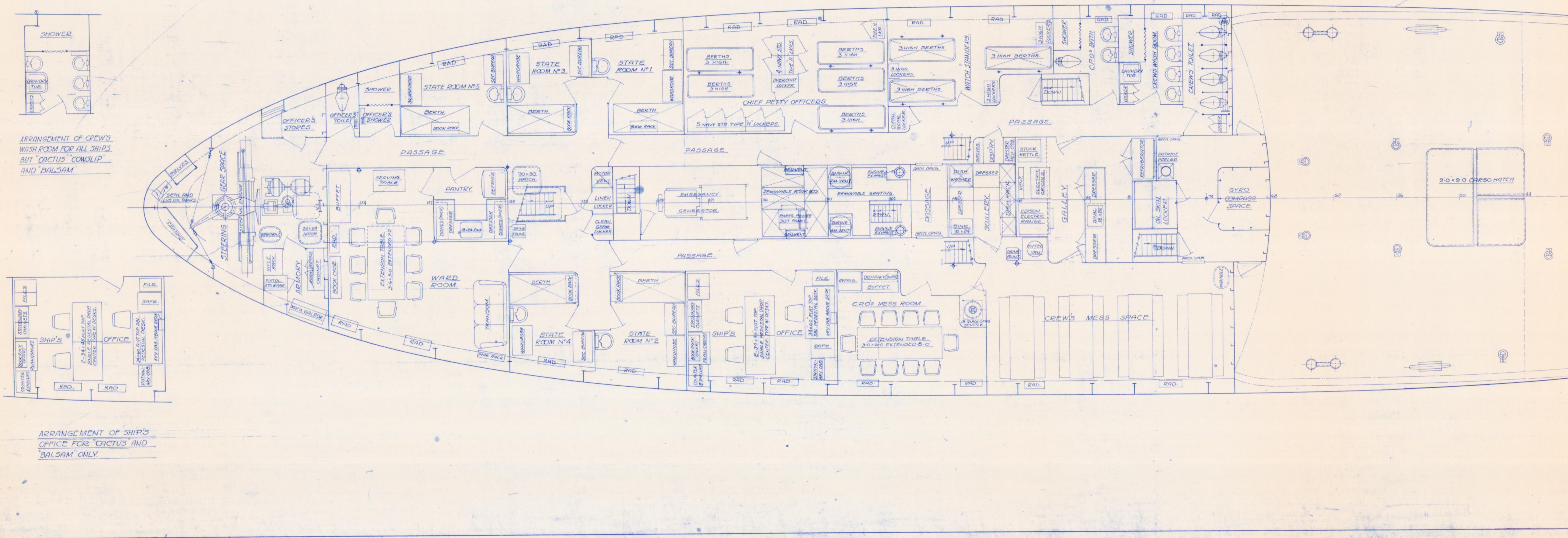
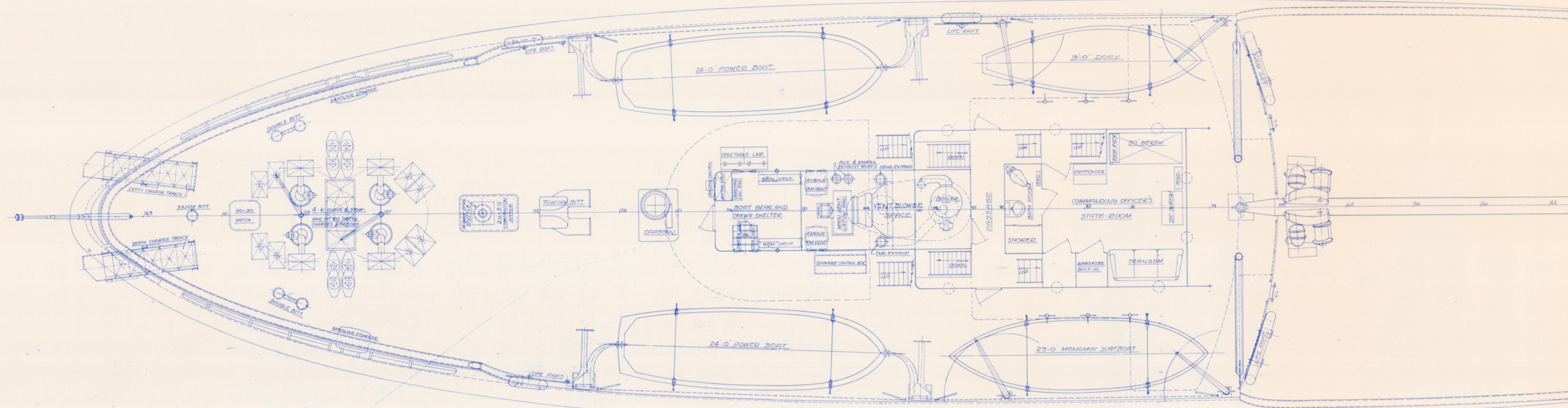
U.S. COAST GUARD CUTTERS
"CACTUS" CLASS.

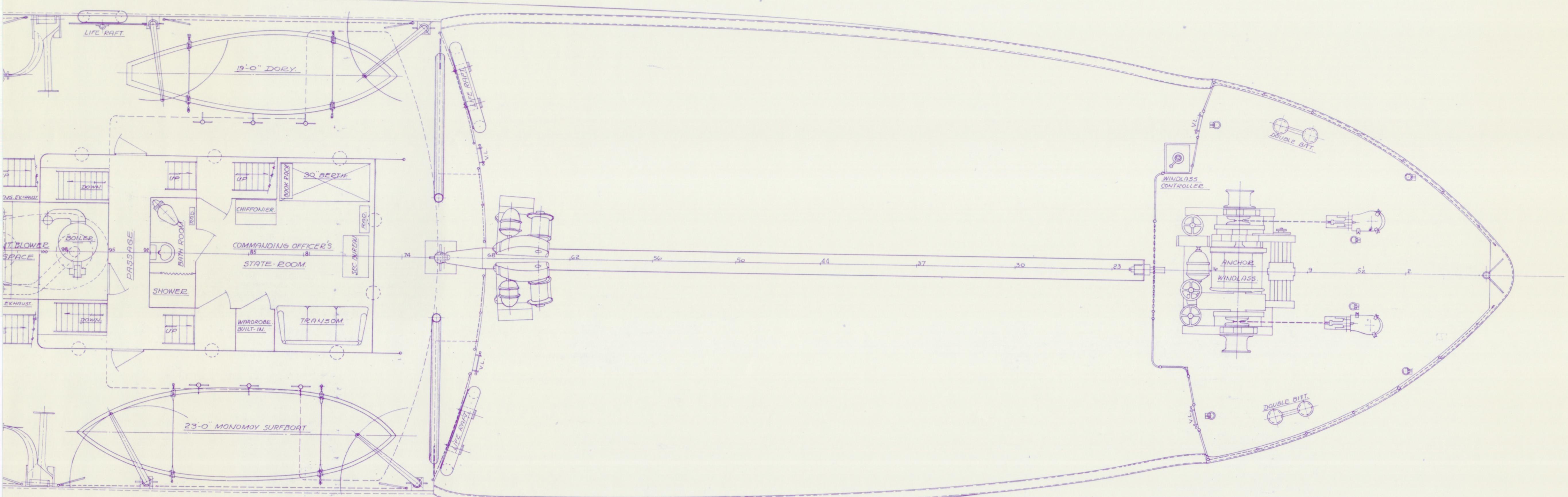
INBOARD PROFILE.

U.S.C.G.

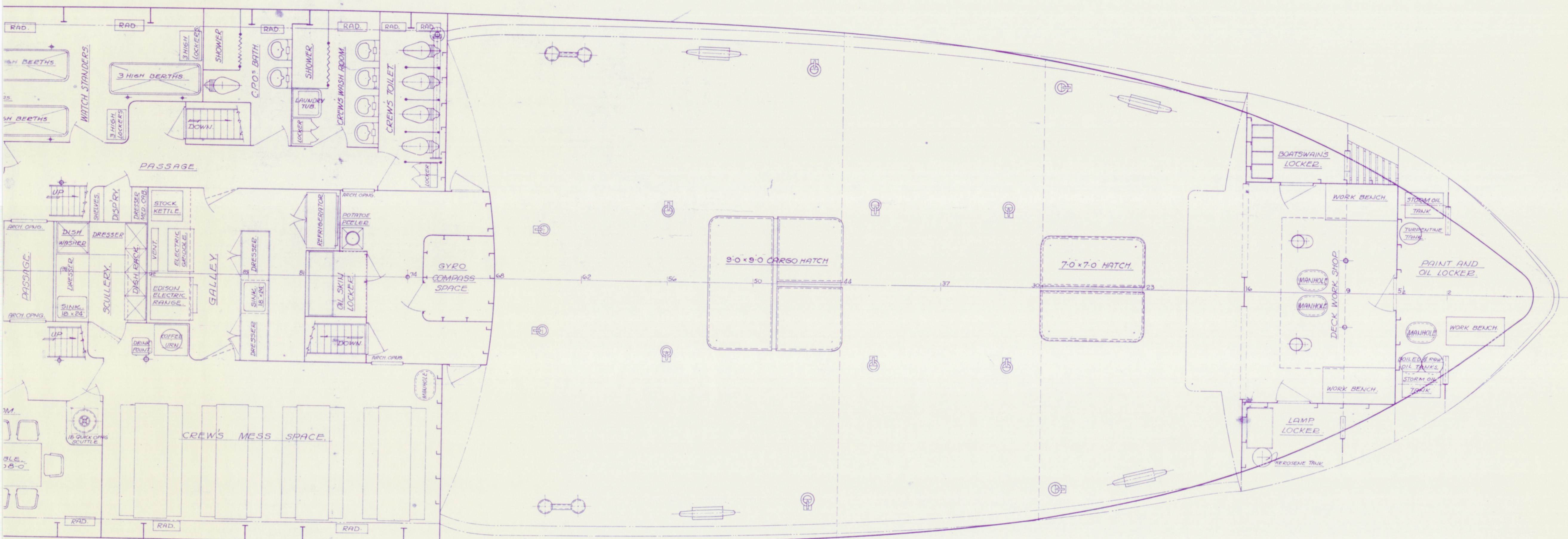
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DR: M.M.	APPROVED.
TR:	
CH:	DRAWING NO.

H 70-145





PLAN OF UPPER AND
FORECASTLE DECKS



MAIN DECK PLAN

MARINE IRON AND SHIPBUILDING COMPANY
DULUTH, MINNESOTA.

U.S. COAST GUARD CUTTERS.
"CACTUS" CLASS.

GENERAL ARRANGEMENT OF
MAIN-UPPER & FORECASTLE DECKS.

U.S.G.G.

DATE: NOV 3, 1942. SCALE: 1" = 1 FOOT.
DR: MM APPROVED. DRAWING NO.
TR: CH

H 70-148